

Idaho Trades & Industry

Secondary Pathway Sequence

APPRENTICESHIPS PATHWAYS

PATHWAY SEQUENCE	HVAC	PLUMBING	ELECTRICAL
Introductory (1 Year)	Construction Careers Exploration 170010	Construction Careers Exploration 170010	Construction Careers Exploration 170010
Intermediate (1 Year)	HVAC Pre-Apprenticeship Level II 170560	Plumbing Pre-Apprenticeship Level II 170580	Electrical Pre-Apprenticeship Level II 171020
Capstone (1 Year)	HVAC Pre-Apprenticeship Level III (Required) 170565	Plumbing Pre-Apprenticeship Level III (Required) 170585	Electrical Pre-Apprenticeship Level III (Required) 171025
	Work-Based Learning: HVAC Pre-Apprenticeship (Optional) 170980	Work-Based Learning: Plumbing Pre-Apprenticeship (Optional) 170981	Work-Based Learning: Electrical Pre-Apprenticeship (Optional) 171481
Technical Competency Credits*	N/A	N/A	N/A

*Credits can be transcribed at the specified postsecondary institutions.

PATHWAY RESOURCES — APPRENTICESHIPS

Program Requirements

Approved Assessments

CTECS—TBD

Program Standards

[Electrical Year 1](#)

[Electrical Year 2](#)

[Electrical Year 3](#)

[Electrical Year 4](#)

[HVAC Year 1](#)

[HVAC Year 2](#)

[HVAC Year 3](#)

[HVAC Year 4](#)

[Plumbing Year 1](#)

[Plumbing Year 2](#)

[Plumbing Year 3](#)

[Plumbing Year 4](#)

Teaching Endorsements

Construction Careers Exploration

5030 Electrical Technology (6-12)

6010 HVAC Technology (6—12)

6015 Plumbing Technology (6-12)

6108 Construction Trades Technology (6-12)

9981 Technology Education (6-12)

Electrical Pre-Apprenticeship Level III (171025)

5030 Electrical Technology (6-12)

HVAC Pre-Apprenticeship Level III (170565)

6010 HVAC Technology (6—12)

Plumbing Pre-Apprenticeship Level III (170585)

6015 Plumbing Technology (6-12)

Advanced Opportunities

[Idaho SDE Advanced Opportunities, Approved Exams, and Cost](#)

NCCER Academic (Various Areas)

OSHA General Forklift Driver

OSHA Ten Hour (Exam Only)

ETA Electronics Direct Current (DC) Electronics Module 1 (EM1)

ETA Electronics Alternating Current (AC) (EM2)

ETA Analog (EM3)

ETA Digital (EM4)

ETA Comprehensive (EM5)

ETA Associate Certified Electronics Technician (CETa)



SkillStack® Badges



TBD

Career & Technical Student Organization

SkillsUSA

Website: skillsusaidaho.com

Mission: SkillsUSA empowers its members to become world-class workers, leaders and responsible American citizens. SkillsUSA improves the quality of our nation's future skilled workforce through the development of Framework skills that include personal, workplace and technical skills grounded in academics.

CTSO State Advisor

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CTSO Manager

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